

Krish Penumarty

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professional summary

Self-directed, motivated and skilled front end developer with approximately 3 years of enterprise experience building and designing responsive web applications with some exposure to backend development in Java. Successfully launched an application to automate the process of on boarding customers onto the enterprise tool set which resulted in a 40% increase of customer usage while cutting on boarding time from days/hours to minutes. Currently designing and implementing a deployment automation tool for the broader technology organization using Angular 2 with Typescript.

skills

- Javascript (ES5/6)
- jQuery
- Sass (Familiar)
- Jenkins
- Webstorm + JBoss
- Bitbucket + Github
- Angular 2
- Webpack + Babel
- Java / Node.js (Familiar)
- Continuous Delivery
- Linux
- Jira
- Typescript
- REST with JSON
- Git/SVN
- Sketch
- Agile + SDLC
- Confluence

work history

Software Engineer II (Front End)

American Express TRC-N

Jan 2017 - Current

Phoenix, AZ

- Promoted to Software Engineer II due to outstanding performance while working as a Front End Developer.
- Implement new features on the internal on boarding web application using jQuery.
- Architect, design and build a new internal web application aimed to replace an obsolete third party deployment automation tool using Angular 2, Typescript, Webpack, Sass and Sketch.
- Collaborate with developers and product managers to determine the most sensible requirement specifications.
- Modifying existing software to correct errors, upgrade interfaces and improve performance.

Software Engineer III (Devops & Front End)

American Express TRC-N

Jan 2015 - Dec 2016

Phoenix, AZ

- Acquired end to end enterprise development skills during a 3 month engineering development bootcamp (EDP), and developed a minimum viable product "Greenlight" which resulted in high praise from senior leadership.
- Joined the enterprise cloud platform engineering team and successfully implemented the Atlassian suite of tools for the enterprise (Bitbucket, Jira, Crowd and Confluence) with an influx of users migrating to the new tool set.
- Promoted to a front end developer position to build an internal on boarding application for the enterprise tool set which automated the process of on boarding from days and hours to a few minutes.
- Streamlined agile processes from 30 to 10 minute standups and sprint planning from 4 to 1.5 hours.
- Initiated the redesign of the application using Sketch to provide a better UI/UX for customers.
- Presented a demo of the mockups including pros/cons, timelines, and resource management logistics to leadership on the benefits of implementing these changes.
- Achieved 40% increase of customer usage and cost savings of approximately \$1 million as of September 2016.
- Mentored new interns and coached the new wave of EDP candidates to ensure completion of the program.
- Participated in our yearly company Hackathon.

education

Bachelor of Science: Applied Computer Science

Arizona State University

Dec 2014

Tempe, Arizona